

53. The kit of claim 36, wherein the bacterial cell is a *Mycoplasma pulmonis* cell.
54. The kit of claim 36, wherein the bacterial cell is a *Mycobacterium tuberculosis* cell.
55. The kit of claim 36, wherein the bacterial cell is identified is a *Listeria monocytogenes* cell.--

REMARKS

The specification has been amended to recite the priority data, to cancel claims 1-33, 35, and 38-40 of the prior application, to amend claims 34 and 36, and to add new claims 41-55. A copy of the claims as they will exist after entry of this Preliminary Amendment is attached hereto as Appendix A. The filing fee has not been calculated.

Respectfully submitted,



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APPENDIX A

Claims After Entry of Preliminary Amendment

34. An antibody obtained by administering to an animal one or more clones of an expression library prepared from cDNA or fragmented genomic DNA of a selected cell and collecting at least one antibody generated in response to an antigen or antigens expressed from said DNA.

36. An immunodetection kit for detecting a pathogen, comprising:

- (a) an antibody or antibodies prepared by administering to an animal one or more clones of an expression library prepared from cDNA or fragmented genomic DNA of a selected cell and collecting at least one antibody generated in response to an antigen or antigens expressed from said DNA;
- (b) a suitably aliquoted composition of the pathogen; and
- (c) an immunodetection means.

37. The kit of claim 36 wherein the pathogen is identified *Mycoplasma pulmonis*, *Mycobacterium tuberculosis* or *Listeria monocytogenes*.

41. The antibody of claim 34, wherein the selected cell is a pathogen.

42. The antibody of claim 41, wherein the pathogen is a virus, yeast, mold, yeast, algae or protozoa.

43. The antibody of claim 34, wherein the selected cell is a tumor cell.
44. The antibody of claim 34, wherein the selected cell is a bacterial cell.
45. The antibody of claim 44, wherein the bacterial cell is a *Mycoplasma pulmonis*, *Mycobacterium tuberculosis* or *Listeria monocytogenes* cell.
46. The antibody of claim 44, wherein the bacterial cell is a *Mycoplasma pulmonis* cell.
47. The antibody of claim 44, wherein the bacterial cell is a *Mycobacterium tuberculosis* cell.
48. The antibody of claim 44, wherein the bacterial cell is a *Listeria monocytogenes* cell.
49. The kit of claim 36, wherein the selected cell is a pathogen.
50. The kit of claim 36, wherein the pathogen is a virus, yeast, mold, yeast, algae or protozoa.
51. The kit of claim 36, wherein the selected cell is a tumor cell.
52. The kit of claim 36, wherein the selected cell is a bacterial cell.

53. The kit of claim 36, wherein the bacterial cell is a *Mycoplasma pulmonis* cell.
54. The kit of claim 36, wherein the bacterial cell is a *Mycobacterium tuberculosis* cell.
55. The kit of claim 36, wherein the bacterial cell is identified is a *Listeria monocytogenes* cell.